APR O 4 2005 P

AND 175 F

AMENDMENTTRANSMITTALLETTER (Small Entity) Applicant(s): Thomas J. Pinnavaia, Zhaorong Zhang and Randall Hicks						Docket No. MSU 4.1-553	
Application No.	Filing Date	Examiner		Customer N		•	i i
09/917,147	07/27/2001	Alvin T. Raetzse	ch	21036		1754	1331
Invention: MESOSTRUCTUREDTRANSITIONALUMINAS							
COMMISSIONERFOR PATENTS:							
Transmitted herewith is an amendment in the above-identified application.							
Applicant claims small entity status. See 37 CFR 1.27							
The fee has been calculated and is transmitted as shown below.							
		CLAIMS AS A	MENDE	5			
	CLAIMS REMAINING	HIGHEST#	NUMB	BER EXTRA		RATE	ADDITIONAL
	AFTER AMENDMENT	PREV. PAID FOR	CLAIMS	SPRESENT			FEE
TOTAL CLAIMS	7 -	26 =		0	X	\$25.00	\$0.00
INDEP. CLAIMS	3 -	3 =		0	×	\$100.00	\$0.00
Multiple Dependent Claims (check if applicable)							\$0.00
		TOTAL ADDITIONAL	.FEE FO	R THIS AM	END	JMENT	\$0.00
	onal fee is required for a		4	£			
	arge Deposit Account Notes the amount of	No. to cover the filin	in the an ng fee is e				
	i the amount of tor is hereby authorized		•		1SSO	ciated with this	s
communic	cation or credit any over	erpayment to Deposit A	Account N	_			
•	additional filing fees req	•					
	patent application proce	_	JFR 1.17	•			
 Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be 							
included on this form. Provide credit card information and authorization on PTO-2038.							
Lan Control Signature				d: March 3	30, 2	.006	
Ian C. McLeod Registration No. 20 McLEOD & MOY 2190 Commons Par Okemos, Michigan	United mail in Box 14	I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on March 30, 2006 (Date)					
Telephone: (517) 3 E-mail: mcldmyn	347-4100		J	amme of			ひ
				Signature	-	Person Mailing Corre	- 1
cc:				Tammi L. Taylor Typed or Printed Name of Person Mailing Correspondence			



Attorney Docket No. MSU 4.1-553 Appl. No. 09/917,147 Amdt. Dated: March 28, 2006 Response to Office Action of 03/02/2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No. : 09/917,147 Confirmation No. 1331

Applicants : Thomas J. Pinnavaia, Zhaorong Zhang

And Randall Hicks

Filed : July 27, 2001

Title : MESOSTRUCTURED TRANSITION ALUMINAS

TC/A.U. : 1754

Examiner : Alvin T. Raetzsch

Docket No. : MSU 4.1-553

Customer No.: 21036

MAIL:STOP AF COMMISSIONER FOR PATENTS P. O. BOX 1450 ALEXANDRIA VA 22313-1450

AMENDMENT UNDER 37 CFR 1.116(b)

Sir:

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In response to the Office Action mailed March 2, 2006, the Applicants amend and remark as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.